



IAP7 Rec'd PCT/PTO 13 FEB 2006

PG
C.C

5

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Confirmation No.: 8527

Harumatsu MIURA et al Art Unit: 1742

S. N. 10/529,418 Examiner:

International Application: PCT/JP2003/012343

Filed: March 28, 2005

International filing date: September 26, 2003

For: SUPER HARD AND TOUGH NANO-CRYSTAL AUSTENITE STEEL BULK
MATERIAL WITH AN IMPROVED CORROSION RESISTANCE, AND ITS
PREPARATION PROCESS

RESPONSE TO MISSING REQUIREMENTS NOTICE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements
mailed December 9, 2005 (copy enclosed), a declaration signed by
the inventors, identifying this application by PCT serial number
and filing date, is transmitted herewith, together with payment
in the amount of \$1745.00 determined as follows: \$900 for 36

02 FEB 12 11:00

Appl. No. 10/529,418

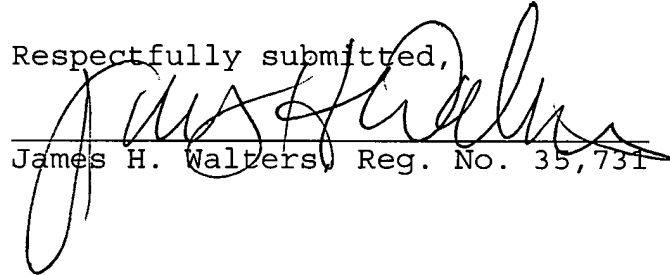
Amdt. dated February 9, 2006

Reply to Office action of **Error! Reference source not found.**

extra total claims over 20, \$600 for 6 independent claims over 3, \$180 for multiple dependent claim surcharge, \$65.00 surcharge under 37 CFR 1.492(e). A credit card payment form is enclosed for the fees. If further fees are necessary to keep the application pending, or if a refund is due, please charge/refund deposit account 503036.

Please contact applicant's attorney at 503-224-0115 if there are any questions.

Respectfully submitted,


James H. Walters, Reg. No. 35,731

Customer number 802
DELLETT AND WALTERS
P.O. Box 82788
Portland, Oregon 97282-0788 US
(503) 224-0115
DOCKET: T-1428

Certificate of Mailing

I hereby certify that this correspondence is being deposited as first class mail with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this February 9, 2006.

02/16/2006 GFREY1 00000062 10529418

01 FC:2617	65.00 OP
02 FC:2614	600.00 OP
03 FC:2615	900.00 OP
04 FC:2616	180.00 OP

FR 1.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/529,418	Harumatsu Miura	T-1428

INTERNATIONAL APPLICATION NO.

PCT/JP03/12343

I.A. FILING DATE	PRIORITY DATE
09/26/2003	09/27/2002

802
 DELLETT & WALTERS
 P. O. BOX 82788
 PORTLAND, OR 97282-0788

CONFIRMATION NO. 8527

371 FORMALITIES LETTER



OC000000017602216

Date Mailed: 12/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- o Indication of Small Entity Status
- o Copy of the International Application filed on 03/28/2005
- o Copy of the International Search Report filed on 03/28/2005
- o Information Disclosure Statements filed on 03/28/2005
- o Oath or Declaration filed on 03/28/2005
- o Request for Immediate Examination filed on 03/28/2005
- o U.S. Basic National Fees filed on 03/28/2005
- o Priority Documents filed on 03/28/2005
- o Specification filed on 03/28/2005
- o Claims filed on 03/28/2005
- o Abstracts filed on 03/28/2005
- o Drawings filed on 03/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- o Additional claim fees of **\$1680** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- o Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

- is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1745** for a Small Entity:

- \$65 Surcharge.
- Total additional claim fee(s) for this application is \$ 1680
 - \$600 for 6 independent claims over 3.
 - \$900 for 36 total claims over 20.
 - \$180 for multiple dependent claim surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/529,418	PCT/JP03/12343	T-1428